	Application No.	Applicant(s)	4
	09/839,486	BEACKEN ET AL.	•
Notice of Allowability	Examiner	Art Unit	
	Joseph D. Torres	2133	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	6 (OR REMAINS) CLOSED in to ) or other appropriate communi RIGHTS. This application is sub-	his application. If not include ication will be mailed in due of	d course. <b>THIS</b>
1. $\boxtimes$ This communication is responsive to <u>the Affidavit(s)</u> (Rule	131 or 132) or Exhibit(s) Rece	ived filed 07/12/2004.	
2. 🔀 The allowed claim(s) is/are <u>20-32</u> .			
3. A The drawings filed on 13 August 2001 are accepted by the	e Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priority u  a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have	e been received.	•	
2. Certified copies of the priority documents have			
3. Copies of the certified copies of the priority do	ocuments have been received in	n this national stage applicat	on from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a MENT of this application.	reply complying with the req	uirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv	nitted. Note the attached EXAM es reason(s) why the oath or d	IINER'S AMENDMENT or NO eclaration is deficient.	OTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers		PTO-948) attached	
1)  hereto or 2)  to Paper No./Mail Date		•	
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date		the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the same of	1.84(c)) should be written on the the header according to 37 CFR	drawings in the front (not the 1.121(d).	back) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT</li> </ol>	osit of BIOLOGICAL MATER FOR THE DEPOSIT OF BIOLO	RIAL must be submitted. N OGICAL MATERIAL.	ote the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 Nation of Info	mal Patent Application (PTO	150)
<ol> <li>Notice of Neterences Cited (P10-092)</li> <li>D Notice of Draftperson's Patent Drawing Review (PT0-948)</li> </ol>	6. ⊠ Interview Sum		-152)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Ma	ail Date 20041026 . mendment/Comment	
Paper No./Mail Date			
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>	9. Other	atement of Reamons for Allow	vance
II C Dalant and Tarakan L Off	/// 6		
U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)	otice of Allowability	Part of Paper No./Ma	ail Date 20041026

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## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Charles Graves on 26 October 2004.

The application has been amended as follows:

As per claim 20:

In line 5 of claim 20, "fragment" was replaced with -- fragmenting--.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph D. Torres whose telephone number is (703) 308-7066. The examiner can normally be reached on M-F 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Albert Decady can be reached on (703) 305-9595. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Business Center (EBC) at 866-217-9197 (toll-free).

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Joseph D Torres, PhD

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